

Title (en)
Image taking apparatus and image taking method

Title (de)
Bildaufnahmeverrichtung und -verfahren

Title (fr)
Dispositif et méthode de prise de vue

Publication
EP 1672914 A2 20060621 (EN)

Application
EP 05026843 A 20051208

Priority
JP 2004363411 A 20041215

Abstract (en)
An image taking apparatus installed with an image blur correction unit for correcting image blur by combining images, so image taking time in a case of continuous shooting of the images is prevented from being long and operations are carried out in a manner in which a photographer does not feel disorder. Combination of a second frame and a third frame that are taken with split-exposure is started from a frame that is prior by two frames in terms of time. Thereby the number of times of split-exposure operations necessary to obtain three combined images is eight, so the image taking time is made to be shorter compared to a case of simple continuous combination of the images. Further, the three combined images produced in this way include a portion overlapped in terms of time, however, the combined images are images different from one another that are continuous in terms of time, so the photographer does not feel disorder as long as setting is made as to how many frames are shifted for combination.

IPC 8 full level
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Citation (applicant)
• JP 2004048421 A 20040212 - MINOLTA CO LTD
• US 2004239779 A1 20041202 - WASHISU KOICHI [JP]

Cited by
EP2046018A4; EP2733922A1; EP2059028A1; EP2058763A1; US8289404B2; US9772485B2; US9124805B2; WO2013104819A1; WO2020037959A1; US7952614B2; US8548235B2; US10943341B2; US11532076B2; EP1942660A1

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DOCDB simple family (application)
EP 05026843 A 20051208; JP 2004363411 A 20041215; US 29884605 A 20051209